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Part Number: [0009075059](#)
Status: **Planned for Obsolescence**
Overview: [kk](#)
Description: 3.96mm (.156") KK® IDT Trifurcon™ Contact, 5 Circuits, Tin (Sn), Feed-Through, 24 and 22 Solid or Fused Stranded, and 22 Stranded, Black ID Strip

Documents:

[3D Model](#) [Product Specification PS-7660 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family IDT and Solder Connectors
 Series [7674](#)
 Comments Trifurcon™ contact
 Crimp Quality Equipment Yes
 Overview [kk](#)
 Product Name KK®, Trifurcon™

Physical

Circuits (Loaded) 5
 Color - Resin Natural
 Flammability 94V-2
 Gender Female
 Glow-Wire Compliant No
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Nylon
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 3.96mm (.156")
 Plating min - Mating 5.080µm (200µ")
 Plating min - Termination 5.080µm (200µ")
 Temperature Range - Operating 0°C to +75°C
 Termination Interface: Style IDT or Pierce
 Wire Size AWG 22 Solid, 22 Stranded, 22 Stranded Topcoat, 24 Solid, 24 Stranded Topcoat

Electrical

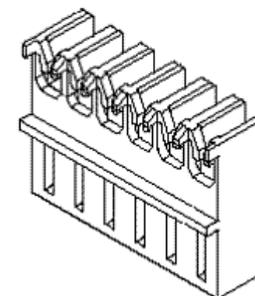
Voltage - Maximum 250V

Material Info

Old Part Number A-7674-A05J102A

Reference - Drawing Numbers

Product Specification PS-7660
 Sales Drawing SDA-7674-*



*Series
image - Reference only*

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[7674Series](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Insertion Tool for 3.96mm (.156") Pitch KK® IDT Crimp Terminals	0638133503
IDT - Manual Press For Ribbon Cable	0011200314
IDT - Semi-automatic - Bench-Top Terminator	0011200418
IDT - Manual Handtool	0011215196
IDT Manual Handtool	0621000400

IDT - Semi-automatic 0623000156
- Bench-Top
Terminator
Arbor Press Fixture 0690200770

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